	S&H Form: PTO/SB/05 (2/02)						
UTILITY	Attorney Docket No. 1713.1007						
PATENT APPLICATION	First Named Inventor or Application Identifier:						
TRANSMITTAL	Shinichiro AKIEDA, et al.						
(Only for original applications)	Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450						
1. X Fee Transmittal Form	Alexandria, VA 22313-1450						
<ol> <li>Z Fee Transmittal Form</li> <li>Specification, Claims &amp; Abstract[Total Pages: 2</li> </ol>	20.3						
3. Drawing(s) (35 USC 113)[Total Pages: 2	<del>-</del>						
4. \( Oath or Declaration[ Total Sneets: 3	[ 165. <u> 17-50</u> ]						
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).							
5.  Verified Statement Claiming Small Entity Status							
6. Application Data Sheet. See 37 C.F.R. 1.76							
<u>=</u>	nese Application 2002-311580 filed October 25, 2002						
8. CD-Rom or CD-R in duplicate, large table or Compu							
<ul> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b.  Specification Sequence Listing on: <ul> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>II.  paper</li> <li>c.  Statement verifying identity of above copies</li> </ul> </li> <li>10.  Statement verifying identity of above copies</li> <li>11.  For publication of assignee information under 37 CFR 1.215(b), list the assignee as FUJITSU COMPONENT LIMITED of Tokyo, Japan. The Assignment papers will be filed later.</li> </ul>							
ACCOMPANYING APPLICATION PARTS							
₁11. ☑ Assignment (cover sheet & document(s)) to FUJITSU COMPONENT LIMITED of Tokyo, Japan							
for publication of assignee information under 37							
12. 37 CFR 3.73(b) Statement (when there is an assignee	12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney						
13. English Translation Document (if applicable)							
14. ☑ Information Disclosure Statement (IDS)/PTO-1449 ☑ Copies of IDS Citations							
15. Preliminary Amendment							
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17.							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent							
19. Other:							
20. CORRESPONDENCE ADDRESS							
21171							



S&H Form (2/02)

AMOUNT ENCLOSED \$ 1072.00 First Named Inventor Shinichiro AKIEDA, et al.  FEE CALCULATION (fees effective 10/01/01)  CLAIMS (1) FOR (2) NUMBER FILED SXTRA (4) RATE (5) CALCULATIONS  FILED SXTRA (4) RATE (5) CALCULATIONS  INDEPENDENT 4 - 3 = 1 X \$ 84.00 = 84.00  INDEPENDENT 4 - 3 = 1 X \$ 84.00 = 84.00  CLAIMS MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if apolicable)  BASIC FILING 750.00  FEE Total of above (21/01/01/01/01/01/01/01/01/01/01/01/01/01	NEW APPLICATION		Attorney Docket No. 1			171:	1713.1007			
AMOUNT ENCLOSED   \$ 1072.00   First Named Inventor   Shinichiro AKIEDA, et al.	FEE TRANSMITTAL		Application Number							
FEE CALCULATION (fees effective 10/01/01)  CLAIMS (1) FOR (2) NUMBER (3) NUMBER EXTRA  TOTAL CLAIMS 31 - 20 = 11 X\$ 18.00 = \$ 198.00  INDEPENDENT 4 - 3 = 1 X\$ 84.00 = 84.00  CLAIMS MULTIPLE DEPENDENT CLAIMS (any number; +\$280.00 = if applicable)  BASIC FILING 750.00  FEE Total of above Calculations = Surcharge for late filling fee, Oath or Declaration (37 CFR 1.53(f)) ((\$130.00))  Reduction by 50% for filing by small entity (37 CFR 1.27).  TOTAL FILING \$ 1032.00  FEE Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))  Recordation of Assignment (\$40.00; 37 CFR 1.21(h)) 40.00  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).  GENERAL AUTHORIZATION  Deposit Account No.  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name H. J. Staas  Reg. No. 22,010  Signature  Date July 24, 2003							July 24, 2003			
CLAIMS (1) FOR (2) NUMBER (3) NUMBER (4) RATE (5) CALCULATIONS FILED EXTRA  TOTAL CLAIMS 31 - 20 = 11  X \$ 18.00 = \$ 198.00  INDEPENDENT 4 - 3 = 1  X \$ 84.00 = 84.00  INDEPENDENT 4 - 3 = 1  X \$ 84.00 = 84.00  MULTIPLE DEPENDENT CLAIMS (any number; +\$280.00 = if apolicable)  BASIC FILING 750.00  FEE Total of above Calculations = Surcharge for late filling fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)  Reduction by 50% for filing by small entity (37 CFR 1.27).  TOTAL FILING \$ 1032.00  Reduction by 50% for filing by small entity (37 CFR 1.27).  Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))  Recordation of Assignment (\$40.00; 37 CFR 1.21(h))  40.00  TOTAL FIEES \$ 1072.00  DUE =  \$ 1072.00  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No, below. No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account Name  STAAS & HALSEY LLP  Typed Name H. J. Staas Reg. No. 22,010  Signature Date MAIND Date July 24, 2003				First Named Inventor Shir			ichiro AKIEDA, et al.			
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